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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES AGPCT040387-DW DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 24.06.2002 PCT/CN03/00482 06.2003 TITLE OF INVENTION Collector Hanging Glass Vacuum Tube Type Solar Heat APPLICANT(S) FOR DO/EO/US Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. 17. L A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. L A second copy of the published International Application under 35 U.S.C. 154(d)(4), 19. L A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information:

his collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

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PTO-1390 (Rev. 12-2004)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO. PCT/CN03/00482		ATTORNEY'S DOCKET NUMBER AGPCT040387-DW			
					Applicant use			
21. The following fees are submitted: X a) Basic national fee\$					\$ 300	Office use only		
1		\$ 200						
X b) Examination fee\$200.00								
X c) Search fee\$500.00					\$ 500			
	TOTAL OF ABOVE CA	\$ 1,000						
	ee for specification and d mputer program listing fil							
additional 5	0 sheets of paper or frac							
Total Sheets	Extra sheets		Number of each additional 50 or fraction thereof (round up to a whole number)			·		
- 100 =	/50 =		·	x \$250.00	\$			
Surcharge of \$13	80 00 for furnishing the o	th or declara	ation later than 30 months fr	om the earliest	·			
	late (37 CFR 1.492(e)).	an or accidic		on the earliest	\$.			
CLAIMS	NUMBER FIL	.ED	NUMBER EXTRA	RATE	\$			
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Independent clair	ms ·	- 3 =	·	x \$200.00	\$			
MULTIPLE DEPE	ENDENT CLAIM(S) (if ap	plicable)		+ \$360.00	\$			
<u> </u>			TOTAL OF ABOVE		\$			
X Applicant cl	laims small entity status.	See 37 CFR	1.27. The fees indicated ab	ove are reduced	\$ 500			
				SUBTOTAL =	\$ 500			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).								
		\$ 500						
	the enclosed assignment cover sheet (37 CFR 3.	t be accompanied +	\$					
			TOTAL F	ES ENCLOSED =	\$ 500			
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b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
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	appropriate time limit estore the International		R 1.495 has not been met, to pending status.	a petition to revive	(37 CFR 1.137(a) or (b))	must be filed		
SEND ALL CORRESPONDENCE TO:				- 4 L		·		
Dr. Arthur King Ma			700		<u> </u>			
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

pond to a concentral information arises it displays a valid Olvin control number.						
Attorney Docket No.	AGPCT040387-DW					
First Inventor	Pan Ge					
Title	Hanging Glass Vacuum					
Express Mail Label No.	ED 439486893 US					

		Express man caser no.					
See MPEP cl	APPLICATION ELEMENTS hapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
	nsmittal Form (e.g., PTO/SB/17) an original and a duplicate for fee processing)	ACCOMPANYING APPLICATION PARTS					
2. 🖊 Applica	on triginal and a depicte for lee processing) nt claims small entity status. CFR 1.27.	9. Assignment Papers (cover sheet & document(s))					
3. X Specific Both the	cation [Total Pages 12] claims and abstract must start on a new page nation on the preferred arrangement, see MPEP 608.01(a))	Name of Assignee					
	g(s) (35 U.S.C. 113) [Total Sheets 0.3]						
	ly executed (original or copy)	10. 37 CFR 3.73(b) Statement Power of Attorney					
<u>(f</u> or d	py from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S)	11. English Translation Document (if applicable)					
S	igned statement attached deleting inventor(s) ame in the prior application, see 37 CFR .63(d)(2) and 1.33(b).	12. Information Disclosure Statement (PTO/SB/08 or PTO-1449) Copies of citations attached					
6. 🗸 Applica	ation Data Sheet. See 37 CFR 1.76	13. Preliminary Amendment					
Сотри	M or CD-R in duplicate, large table or ater Program <i>(Appendix)</i> andscape Table on CD	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
(if ap <u>plic</u> able	and/or Amino Acid Sequence Submission e, items a. – c. are required)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	omputer Readable Form (CRF) specification Sequence Listing on:	16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or equivalent.					
i ii	☐ CD-ROM or CD-R (2 copies); or ☐ Paper	17. Nother: Check No. 2013 in sum of					
	Statements verifying identity of above copies	\$500 for filing fee.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Prior application in	Prior application information: Examiner Art Unit:						
19. CORRESPONDENCE ADDRESS							
The address associated with Customer Number: 38833 OR Correspondence address							
Name	Dr. Arthur King Ma						
Address	1030 Coronado Drive		į				
	Arcadia State	CA Zip Code 91007					
Country (JSA Telephone	626-581-1290 Fax					
Signature	/ 3 大	Date 15/12/04					
Name (Print/Type)	Pan Ge	Registrátion No. (Attorney/Agent) N/A					

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